FISCAL YEAR **ACTIVITY** 88 90 80 82 84 86 1.4 1.6 1. Criteria and Regulations Development (Includes Regulatory Agency Programs) 2. Forms Development Forms Characterization Center 4. Forms Systems Assessments (Eng'g., Safety, Environmental) 5. Engineering Development 6.4 V 6. Decision on Preferred Alts. 1.1 EPA Draft Gen. Criteria Established 3.1 5.1 Glass Forms Initiate NRC Staff Tech 3.2 Fully Operational 5.2 Alternatives Position Papers Testing Methods for Waste 1.3 Preliminary ONWI Criteria Forms Developed 6.1 DWPF Final Form EPA Draft Tech Criteria 3.4 Mat'ls Handbook Initiated 6.2 Second Generation Forms 1.5 NRC Draft Regulations 3.5 Methods for Barrier Mat'ls Alts. for ICPP, Hanford 6.3 (10CFR-60) 6.4 Form for Comm. Waste Final ONWI Criteria Preliminary Glass NRC Final Regulations 4.2 Preliminary Alts. 4.3 Final Glass 2.1 Glass Formulations Selected 4.4 Final Alternatives

FIGURE IV-5. National HLW Long-Term Management Program Waste Form Selection

2.2 Alternatives Selected